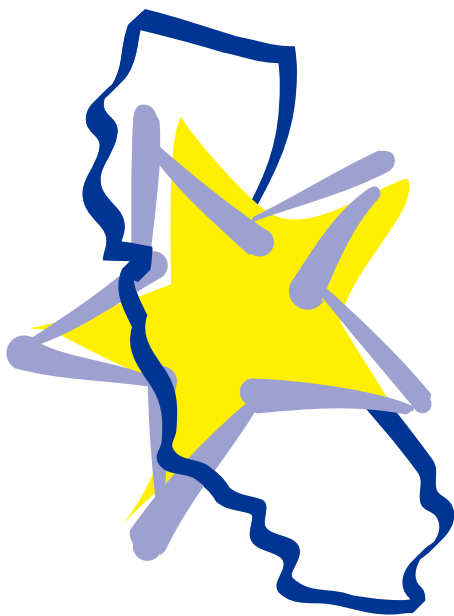


Reporting 2002 STAR Results Press Briefing Packet—Part III



Downloading Instructions for 2002 STAR Research Files

August 2002

**prepared by the
Standards and Assessment Division
California Department of Education**



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Instructions for Downloading the 2002 Internet Reports

Downloading the California Standards Tests and Stanford 9 Research Data File

Research files for the California Standards Tests (STAR augmentation) and the Stanford 9 are available in a variety of formats, depending on the type of system that you use (Windows or Macintosh) and record format (fixed length ASCII, tab delimited, or MS Access).

1. Check your application software manuals to verify which record format best suits your needs.
2. From the STAR Test Results page (<http://star.cde.ca.gov>), select the STAR Test Data results for the desired year.
3. On the left side-bar, select “Research Files for the” Stanford 9 and Augmented STAR and follow the directions below. For SABE/2 refer to page 36.
4. Click the icon for the file that corresponds to your system and preferred record format. Follow the system directions that will appear on your screen. The file will automatically download as a compressed file. These compressed research files range in size from 20.5MB to 60MB and may require both significant download time and hard drive storage on your computer. You may need to consult documentation for your web browser and system to select a download location on your hard drive.

To reduce download time, an additional download feature has been added. Ten segmented tab delimited files, each containing the test data for a limited number of counties are available. To use these files, check the help documentation associated with the files.

5. Uncompress the file.

Windows formatted files are compressed and self-extracting. Once downloaded, these self-extracting files may be run. Note that when run, the compressed file (except for the MS Access file) will produce two research files: ENTITIES and TEST DATA.

Macintosh formatted files are compressed using Winzip 7.0 and will require compression software to uncompress the file. An evaluation copy of Stuffit Expander _____ is available at no cost at <http://www.aladdinsys.com/expander/>. Note that when run, the compressed file will produce two research files: ENTITIES and TEST DATA.

6. Follow the directions in your application software manuals to open the file in your database, spreadsheet, or other program.
7. A description of the format of the ASCII, tab delimited, and the California Standards Test (STAR augmentation) and the Stanford 9 research files follows. Again, please note that except for the MS Access file, there are two research files associated with each format. The ENTITIES file contains the CDS codes and county, district, and school name for all schools. The TEST DATA file contains the state, county, district, and school Stanford 9 and the Standards Test scores for all content areas.



Spring 2002

Research Files

[Fixed-Length
ASCII Files](#)



[Comma Separated
Files](#)



[Access 2000
Database](#)



[Home](#)

[Spring 2001 Research Files](#)

[Spring 2000 Research Files](#)

[Spring 1999 Research Files](#)

[Spring 1998 Research Files](#)

Research Files

These research files contain results from California's Standardized Testing and Reporting (STAR) Program. Each file contains the same information presented in the Reports section of this site and is provided to allow for more complex analyses and customized reporting of the data.

Use of these research files requires some expertise in data handling. Descriptions of the file formats and instructions on how to access the data are contained in a file you can access by clicking on the appropriate **Folder** icon on the left for help.

For PC users, each of the three file formats (Fixed-Length ASCII, Comma-Delimited and Access 2000 .mdb) are available in self-extracting archive formats.

For Mac users, zip files are available for the Fixed-Length ASCII and the Comma-Delimited formats. An Access 2000 .mdb file is not available for Mac users. Mac users wishing to use these files will need decompression software such as Stuffit Expander 6.5. (Stuffit Expander 6.5 is available at no cost from Aladdin Systems at www.aladdinsys.com/expander/)

To learn more about the file formats and to download one of these research files click on the appropriate **Folder** icon at the left.

In order to protect student confidentiality, no scores are reported for any group of 10 or fewer students.

The 2002 results posted on this web site are preliminary. Final results will be available in mid November.

Posting Date: August 29, 2002.



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Downloads



[PC/Windows
Fixed-Length
ASCII](#)



[Macintosh
Fixed-Length
ASCII](#)



[File Layout
Description
\(PDF\)](#)



[Home](#)

Downloading the Fixed-Length ASCII STAR Research Data Files

Fixed-Length ASCII Files

Fixed-Length ASCII files are structured much like files typically used on a mainframe.

The Fixed-Length ASCII file can be downloaded from the links below/at the left.

✦ [Fixed-Length ASCII File](#) (self-extracting archive, 31.7MB)

Date Posted: August 29, 2002

Description: A self-extracting compressed file that contains two Fixed-Length ASCII files named "2002_flentities.asc" and "2002_fltestdata.asc".

Estimated download times are available here: [Download Times](#)

[Back to top](#)


Zip Files

The research files for windows are packaged in a self-extracting archive, to save on space and download time. Self-extracting archives have an extension of .EXE, and can be run as commands or double-clicked on just like any other application. When a self-extracting archive is run, the files in the archive are automatically extracted into the directory of your choice. You do not need an unzip program (like PKZIP or WinZip) to extract files from these self-extracting archives.

[Back to top](#)

In order to protect student confidentiality, no scores are reported for any group of 10 or fewer students.

The results posted at this Web site are based on data provided by Harcourt Educational Measurement (Stanford 9 and California Standards Tests) and CTB/McGraw-Hill (SABE/2).



The 2002 results posted on this web site are preliminary. Final results will be available in mid November.

(Posting Date: August 29, 2002)

Fixed-Length ASCII Files Record Definitions (“2002_f1STAR.zip”, “2002_f1STAR.exe”)

The format of the fixed-length ASCII (.ASC) STAR research files is described below.

Type Legend	
A	Alphabetic text (letters only)
T	Alphanumeric text (letters and numbers allowed)
N	Number (numbers only)
ZN	Number with left-filled zeroes
NZ	Number with right-filled zeroes
4Y	4-digit year

Sort Legend	
A	Ascending order (A...Z, 0..9)
D	Descending order (Z..A, 9..0)

File 1: Entities (“2002_f1entities.asc”)

Starting Column	Length	Type	Sort	Data	Corresponding Access Database field
1	2	ZN	A	County Code	Left(tblEntity.CDS,2)
3	5	ZN	A	District Code	Mid(tblEntity.CDS,3,5)
8	7	ZN	A	School Code	Right(tblEntity.CDS,7)
15	3	ZN	A	Charter Number (only populated for Independent Charters)	tblEntity.CharterNumber
18	2	ZN	A	Type ID '04' = State '05' = County '06' = District '07' = School '09' = Independent Charter School '10' = Dependent Charter School	tblEntityType.ID
20	50	T		County Name	tblEntity.County
70	50	T		District Name	tblEntity.District
120	50	T		School Name	tblEntity.School
170	10	T		Zip Code	tblEntity.ZipCode
180	1	N		Test Data Available	tblEntity.TestDataAvailable
181	1	N		Embargo	tblEntity.Embargo
Length = 181					

File 2: Test Data (“2002_f1testdata.asc”)

Starting Column	Length	Type	Sort	Data	Corresponding Access Database field
1	2	ZN	A	County Code	Left(tblTestData.CDS,2)
3	5	ZN	A	District Code	Mid(tblTestData.CDS,3,5)
8	7	ZN	A	School Code	Right(tblTestData.CDS,7)
15	3	ZN	A	Charter Number	tblEntity.CharterNumber
18	4	4Y		Test Year - '2002'	tblTestData.Year
22	2	ZN		Classification ID '01' = All Students '02' = English Learner Students '03' = Non-English Learner Students '04' = Female Students '05' = Male Students '06' = Economically Disadvantaged Students '07' = Economically Advantaged Students '08' = English Learner < 12 months '09' = English Learner > 12 months '10' = Special Education Services '11' = Not Special Education Services	tblTestData.ClassificationID
24	2	ZN	A	Grade	tblTestData.GradeID

26	2	ZN	A	Test ID '00' = All Tests '01' = Stanford 9 Total Reading '02' = Stanford 9 Total Math '03' = Stanford 9 Language '04' = Stanford 9 Spelling '05' = Stanford 9 Science '06' = Stanford 9 Social Science '07' = CCS English/Language Arts Standards '08' = CCS Mathematics Standards '09' = CCS Algebra I '10' = CCS Integrated 1 '11' = CCS Geometry '12' = CCS Integrated 2 '13' = CCS Algebra II '14' = CCS Integrated 3 '15' = High School (Summative) Mathematics (Grade 9-11) '17' = CCS History-Social Science Grade 9 '18' = CCS World History '19' = CCS U.S. History '20' = CCS Biology/Life Sciences '21' = CCS Chemistry '22' = CCS Earth Science '23' = CCS Physics '24' = CCS Biology/Chemistry/Physics '25' = CCS Earth Science/Biology/Chemistry '26' = CCS Earth Science/Biology/Physics '27' = CCS Earth Science/Chemistry/Physics '28' = General Mathematics (Grade 8 and 9)	tblTestData.TestID
28	6	N		Reported Enrollment	tblTestData.ReportedEnrollment
34	7	N		N-Count Tested	tblTestData.NumberTested
41	3	N		Percentage of November Enrollment	tblTestData.PercentOfEnrollment
44	2	N		Number Possible	tblTestData.NumberPossible
46	4	N		Mean RS	tblTestData.AvgNumberCorrect
50	2	N		Mean PR	tblTestData.NPRForAvgStudentScore
52	3	N		PAC75	tblTestData.PercentScoringAbove75thNPR
55	3	N		PACAT50	tblTestData.PercentScoringAtOrAbove50thNPR
58	3	N		PAC25	tblTestData.PercentScoringAbove25thNPR
61	5	N		Mean SS	tblTestData.MeanScaledScore
66	3	N		Percentage Advanced	tblTestData.PercentAdvanced
69	3	N		Percentage Proficient	tblTestData.PercentProficient
72	3	N		Percentage Basic	tblTestData.PercentBasic
75	3	N		Percentage Below Basic	tblTestData.PercentBelowBasic
78	3	N		Percentage Far Below Basic	tblTestData.PercentFarBelowBasic
Length = 80					



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Downloads



**PC/Windows
Comma
Separated
(Complete)**



**Macintosh
Comma
Separated
(Complete)**



**File Layout
Description
(PDF)**



Home

Downloading the Comma Separated STAR Research Data Files

The Comma Separated files are available in two formats;

- ⌘ A single, large archive (Complete) ([see below](#))
- ⌘ Multiple smaller archives (Partial) ([see below](#))

Comma Separated Files (Complete)

Comma Separated files are structured so that each field is separated by the comma (',') character. Fields containing commas and string fields are enclosed by double-quotes ('').

The complete Comma Separated file can be downloaded from the links at the left.

- ⌘ [Comma Separated File \(Complete\)](#) (self-extracting archive, 35.8Mb)

Date Posted: August 29, 2002

Description: A self-extracting compressed file that contains two Comma Separated files named "csventities.csv" and "csvtestdata.csv".

Estimated download times for this file are available here: [Download Times](#)

[Back to top](#)

Comma Separated Files (Partial)

To accomodate users with limited-bandwidth Internet connections, the research data has been placed into several Comma Separated files:

- ⌘ Statewide file containing "All Students Only" data. File excludes all subgroups but provides data for all schools, districts, counties, and the state.
- ⌘ Multiple files containing all subgroup data but limited to schools, districts, and counties in the selected county selection group.

Below are the listed Comma Separated partial data sets; click on the file(s) you wish to download. The entities file contains all of the school/district names. It can be linked to the other files to provide names for the records in the test data files.

Estimated download times for the partial files are dependent upon the size of the file. Cross-reference with the following table:

Connection Speed	1Mb	2Mb	3Mb	4Mb
T1	5 sec	11 sec	16 sec	22 sec
ISDN	1 min	2 min 8 sec	3 min 20 sec	4 min 30 sec
56 Kbps	2 min 30 sec	5 min	7 min 30 sec	10 min
28.8 Kbps	5 min	9 min 30 sec	15 min	21 min

PC/Windows

- ✧ [Entities - School/District Names](#) (275KB)
- ✧ [State of California](#) (122KB)
- ✧ [Alameda County to Fresno County](#) (3.7MB)
- ✧ [Glenn County to Lassen County](#) (2MB)
- ✧ [Los Angeles County](#) (5.6MB)
- ✧ [Madera County to Nevada County](#) (1.9MB)
- ✧ [Orange County to Riverside County](#) (3.7MB)
- ✧ [Sacramento County to San Bernardino County](#) (2.9MB)
- ✧ [San Diego County to San Luis Obispo County](#) (3.5MB)
- ✧ [San Mateo County to Solano County](#) (3.4MB)
- ✧ [Sonoma County to Yuba County, and CA Youth Authority](#) (3.3MB)

Macintosh

- ✧ [Entities - School/District Names](#) (275KB)
- ✧ [State of California](#) (122KB)
- ✧ [Alameda County to Fresno County](#) (3.7MB)
- ✧ [Glenn County to Lassen County](#) (2MB)
- ✧ [Los Angeles County](#) (5.6MB)
- ✧ [Madera County to Nevada County](#) (1.9MB)
- ✧ [Orange County to Riverside County](#) (3.7MB)
- ✧ [Sacramento County to San Bernardino County](#) (2.9MB)
- ✧ [San Diego County to San Luis Obispo County](#) (3.5MB)
- ✧ [San Mateo County to Solano County](#) (3.4MB)
- ✧ [Sonoma County to Yuba County, and CA Youth Authority](#) (3.3MB)

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Zip Files

The Research files for Windows are packaged in a self-extracting archive, to save on space and download time. Self-extracting archives have an extension of .EXE, and can be run as commands or double-clicked on just like any other application. When a self-extracting archive is run, the files in the archive are automatically extracted into the directory of your choice. You do not need an unzip program (like PKZIP or WinZip) to extract files from these self-extracting archives.

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In order to protect student confidentiality, no scores are reported for any group of 10 or fewer students.

The results posted at this Web site are based on data provided by Harcourt Educational Measurement (Stanford 9 and California Standards Tests) and CTB/McGraw-Hill (SABE/2).

The 2002 results posted on this web site are preliminary. Final results will be available in mid November.

(Posting Date: August 29, 2002)

Comma Separated ASCII Files Record Definitions (“2002_csvSTAR.zip”, “2002_csvSTAR.exe”, “2002_csventities.zip”, “2002_csvtestdata.zip”, “2002_nnVx.csv”, “2002_nn-mmVx.csv”)

The format of the Comma Separated ASCII (.csv) STAR research files is described below.

Type Legend	
A	Alphabetic text (letters only)
T	Alphanumeric text (letters and numbers allowed)
N	Number (numbers only)
ZN	Number with left-filled zeroes
NZ	Number with right-filled zeroes
4Y	4-digit year

Sort Legend	
A	Ascending order (A...Z, 0..9)
D	Descending order (Z..A, 9..0)

File 1: Entities (“2002_csventities.csv”)

T y p e	S o r t	Data	Corresponding Access Database field	Column Header
ZN	A	County Code	Left(tblEntity.CDS,2)	CountyCode
ZN	A	District Code	Mid(tblEntity.CDS,3,5)	DistrictCode
ZN	A	School Code	Right(tblEntity.CDS,7)	SchoolCode
ZN	A	Charter Number (only populated for Independent Charters)	tblEntity.CharterNumber	CharterNumber
ZN	A	Type ID '04' = State '05' = County '06' = District '07' = School '09' = Independent Charter School '10' = Dependent Charter School	tblEntityType.ID	EntityType
T		County Name	tblEntity.County	CountyName
T		District Name	tblEntity.District	DistrictName
T		School Name	tblEntity.School	SchoolName
T		Zip Code	tblEntity.ZipCode	ZipCode
N		Test Data Available	tblEntity.TestDataAvailable	TestDataAvailable
N		Embargo	tblEntity.Embargo	Embargo

File 2: Test Data (“2002_csvtestdata.csv”, “2002_nnVx.csv”, “2002_nn-mmVx.csv”)

T y p e	S o r t	Data	Corresponding Access Database field	Column Header
ZN	A	County Code	Left(tblTestData.CDS,2)	CountyCode
ZN	A	District Code	Mid(tblTestData.CDS,3,5)	DistrictCode
ZN	A	School Code	Right(tblTestData.CDS,7)	SchoolCode
ZN	A	Charter Number	tblEntity.CharterNumber	CharterNumber
4Y		Test Year - '2002'	tblTestData.Year	Year
ZN		Classification ID '01' = All Students '02' = English Learner Students '03' = Non-English Learner Students '04' = Female Students '05' = Male Students '06' = Economically Disadvantaged Students '07' = Economically Advantaged Students '08' = English Learner < 12 months '09' = English Learner > 12 months '10' = Special Education Services '11' = Not Special Education Services	tblTestData.ClassificationID	Classification
N	A	Grade	tblTestData.GradeID	Grade

ZN	A	Test ID '00' = All Tests '01' = Stanford 9 Total Reading '02' = Stanford 9 Total Math '03' = Stanford 9 Language '04' = Stanford 9 Spelling '05' = Stanford 9 Science '06' = Stanford 9 Social Science '07' = CCS English/Language Arts Standards '08' = CCS Mathematics Standards '09' = CCS Algebra I '10' = CCS Integrated 1 '11' = CCS Geometry '12' = CCS Integrated 2 '13' = CCS Algebra II '14' = CCS Integrated 3 '15' = High School (Summative) Mathematics (Grade 9-11) '17' = CCS History-Social Science Grade 9 '18' = CCS World History '19' = CCS U.S. History '20' = CCS Biology/Life Sciences '21' = CCS Chemistry '22' = CCS Earth Science '23' = CCS Physics '24' = CCS Biology/Chemistry/Physics '25' = CCS Earth Science/Biology/Chemistry '26' = CCS Earth Science/Biology/Physics '27' = CCS Earth Science/Chemistry/Physics '28' = General Mathematics (Grade 8 and 9)	tblTestData.TestID	Test
N		Reported Enrollment	tblTestData.ReportedEnrollment	ReportedEnrollment
N		N-Count Tested	tblTestData.NumberTested	NumberTested
N		Percentage of November Enrollment	tblTestData.PercentOfEnrollment	PercentOfEnrollment
N		Number Possible	tblTestData.NumberPossible	NumberPossible
N		Mean RS	tblTestData.AvgNumberCorrect	AvgNumberCorrect
N		Mean PR	tblTestData.NPRForAvgStudentScore	NPRForAvgStudentScore
N		PAC75	tblTestData.PercentScoringAbove75thNPR	PercentScoringAbove75thNPR
N		PACAT50	tblTestData.PercentScoringAtOrAbove50thNPR	PercentScoringAtOrAbove50thNPR
N		PAC25	tblTestData.PercentScoringAbove25thNPR	PercentScoringAbove25thNPR
N		Mean SS	tblTestData.MeanScaledScore	MeanScaledScore
N		Percentage Advanced	tblTestData.PercentAdvanced	PercentAdvanced
N		Percentage Proficient	tblTestData.PercentProficient	PercentProficient
N		Percentage Basic	tblTestData.PercentBasic	PercentBasic
N		Percentage Below Basic	tblTestData.PercentBelowBasic	PercentBelowBasic
N		Percentage Far Below Basic	tblTestData.PercentFarBelowBasic	PercentFarBelowBasic



Spring 2002

Downloads



[PC/Windows
Access
Database
\(Complete\)](#)



[PC/Windows
Access
Database
\(Partial\)](#)

[Spring 2000
Research Files](#)

[Spring 1999
Research Files](#)

[Spring 1998
Research Files](#)



[Home](#)

Access Database Research File Download Instructions

The Access database research file is a large database for use with *Microsoft Access 2000* or *Microsoft Access 2002*, and is available via two download methods: A complete, single-file database with all data, or a partial database broken into multiple files for easier downloading.

Access Database (Complete)

The complete Access database can be downloaded from the link below.

✦ [Access Database Research File \(Complete\)](#) (self-extracting archive, 89.7MB)

Date Posted: August 29, 2002

Description: A self-extracting compressed file that contains an Access database file named "STAR Research File.mdb".

Estimated download times for this file are available here: [Download Times](#)

Access Database (Partial)

The Access database has been broken into multiple parts for easier downloading. To use the partial database you must first download the main database component:

✦ [Partial Access Database Research File - Main Component](#) (self-extracting archive, 970KB)

Date Posted: August 29, 2002

Description: A self-extracting compressed file that contains an empty Access database file named "STAR Research File.mdb".

Estimated download times for this file are available here: [Download Times](#)

With the main database, you can then download data for the various counties and import it into the main database. It is not necessary to download all of the files to use the partial Access database; you must, however, download at least one, since the main database component does not contain any data. The data has been broken into the following individual self-extracting archive comma-delimited files:

- ✦ [State of California](#) (122KB)
- ✦ [Alameda County to Fresno County](#) (3.7MB)
- ✦ [Glenn County to Lassen County](#) (2MB)
- ✦ [Los Angeles County](#) (5.6MB)
- ✦ [Madera County to Nevada County](#) (1.9MB)

- [Orange County to Riverside County](#) (3.7MB)
- [Sacramento County to San Bernardino County](#) (2.9MB)
- [San Diego County to San Luis Obispo County](#) (3.5MB)
- [San Mateo County to Solano County](#) (3.4MB)
- [Sonoma County to Yuba County, and CA Youth Authority](#) (3.3MB)

Estimated download times for the partial files are dependent upon the size of the file. Use the chart below to determine the minimum amount of time it will take to download an individual partial file. Actual download time will vary depending on how busy the site is and the performance of your Internet connection.

Connection Speed	1Mb	2Mb	3Mb	4Mb
T1	5 sec	11 sec	16 sec	22 sec
ISDN	1 min	2 min 8 sec	3 min 20 sec	4 min 30 sec
56 Kbps	2 min 30 sec	5 min	7 min 30 sec	10 min
28.8 Kbps	5 min	9 min 30 sec	15 min	21 min

How to import the partial Comma-Delimited files into Access:

1. Download the Partial Access Database Research File - Main Component.
2. Download the partial Comma-Delimited files that you want.
3. Extract the Access database to a folder (e.g. "c:\research\") by running the executable. You should now have a file named "2002_STAR Research File.mdb".
4. Extract the partial Comma-Delimited files you downloaded to the **same directory** (e.g. "c:\research\") as the Access database.
5. Open the Access database ("2002_STAR Research File.mdb") using Access 2000 or Access 2002.
6. Open the Import form by clicking the icon:



(If the database detects new partial Comma-Delimited files are available, a dialog box will pop up offering to open the Import form for you).

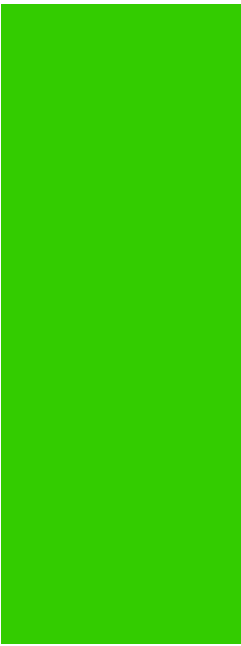
7. On the Import form, select the partial Comma-Delimited file to import and click the Import button. Or, click the Import All button to import all of the available partial Comma-Delimited files.
8. Return to the Main form. If any files were imported, a dialog will suggest to "Compact the database" which will defragment the database file and free disk space. From the Tools menu, point to Database Utilities, and then click Compact Database. The database will function properly whether you choose to compact or not.

Use of these research files requires some expertise in data handling.

To view results directly, click on the **Reports** icon at the top of the screen.

In order to protect student confidentiality, no scores are reported for any group of 10 or fewer students.

The results posted at this Web site are based on data provided by Harcourt



Educational Measurement (Stanford 9 and California Standards Tests) and CTB/McGraw-Hill (SABE/2).

The 2002 results posted on this web site are preliminary. Final results will be available in mid November.

(Posting Date: August 29, 2002)



Downloading the SABE/2 Research Data File

Research files for the SABE/2 are available in a variety of formats, depending on the type of system that you use (Windows or Macintosh) and record formats (fixed length or tab-delimited ASCII).

1. Check your application software manuals to verify which record format best suits your needs.
2. From the STAR Test Results page (<http://star.cde.ca.gov>), click on the icon labeled “2002 SABE/2 Test Results.”
3. Scroll down to “Resources” and click the link for the file that corresponds to your system and preferred records format.
4. Click on the Summary level (state, county district, school) and subgroup (all student, gender, etc.) that meets your needs.
5. Uncompress the file.

Windows formatted files have been compressed using the ZIP format commonly used on DOS and Windows based computers, denoted by the “zip” extension to the file name. Once downloaded these self-extracting files may be run.

Macintosh formatted files are encoded using the Binhex format for transmission over the Internet. These files have also been compressed using the Stuffit format, denoted by the “sit” extension to the file name. Once you have downloaded the file in this format it must be decoded. Stuffit Expander is included with many web browsers and will decode files once they are downloaded.

6. Follow the directions in your application software manuals to open the file in your database, spreadsheet, or other program.
7. A description of the format of the fixed length or tab-delimited ASCII SABE/2 research files follows.



Downloading the SABE/2 Research Data File

SABE/2 File Layout (continued)

Starting Column	Length	Type	Data – NOTE: All data excludes Special Accommodations students.
1	2	ZN	County Code
3	5	ZN	District Code
8	7	ZN	School Code
15	20	T	County Name
35	20	T	District Name
55	20	T	School Name
75	4	4Y	Administration Cycle “2000”
79	1	N	Record Type
			4 = State
			5 = County
			6 = District
			7 = School
80	1	N	Summary Type
			1 = All Students
81	2	ZN	Grade Level
83	5	ZN	Filler
88	2	ZN	Filler
90	6	ZN	Total Number Tested
			Reading Test
96	6	N	Total Number Tested
102	5	T	Filler
107	2	T	RP of Mean RNCE (RP Rank for “average” student score)
109	3	T	Percent Scoring Above the 75th RP
112	3	T	Percent Scoring Above the 50th RP
115	3	T	Percent Above the 25th RP
			Math Test
118	6	N	Total Number Tested
124	5	T	Filler
129	2	T	RP of Mean RNCE (RP Rank for “average” student score)
131	3	T	Percent Scoring Above the 75th RP
134	3	T	Percent Scoring Above the 50th RP
137	3	T	Percent Scoring Above the 25th RP
			Language Test
140	6	N	Total Number Tested
146	5	T	Filler
151	2	T	RP of Mean RNCE (RP Rank for “average” student score)
153	3	T	Percent Scoring Above the 75th RP
156	3	T	Percent Scoring Above the 50th RP
159	3	T	Percent Scoring Above the 25th RP
			Spelling Test (Grades 2–8 only)
162	6	N	Total Number Tested
168	5	T	Filler
173	2	T	RP of Mean RNCE (RP Rank for “average” student score)
175	3	T	Percent Scoring Above the 75th RP
178	3	T	Percent Scoring Above the 50th RP
181	3	T	Percent Scoring Above the 25th RP